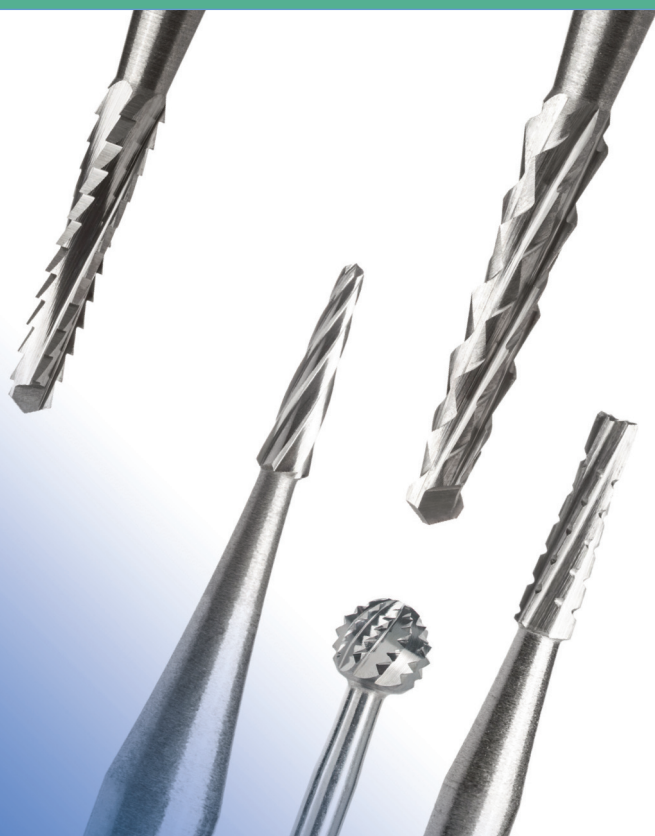




RODENT



TUNGSTEN CARBIDE INSTRUMENTS

HARTMETALLINSTRUMENTE

Dental clinic
Zahnarztpraxis



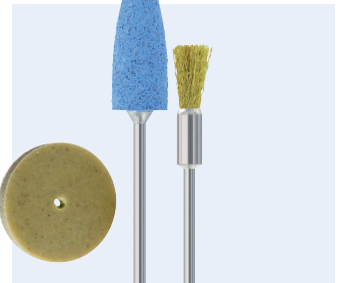
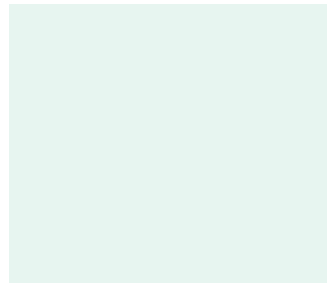
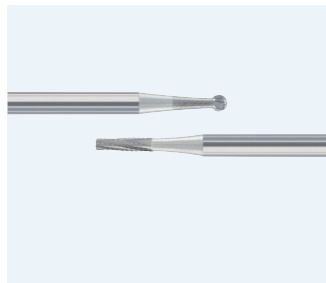
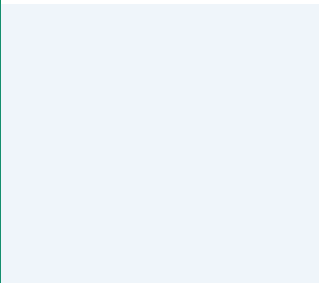
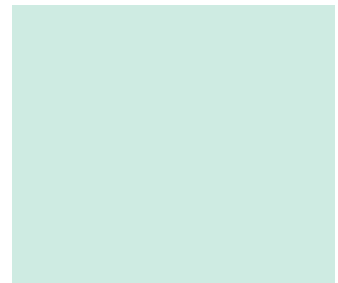
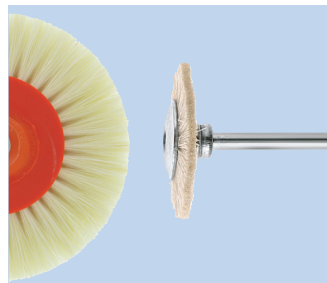
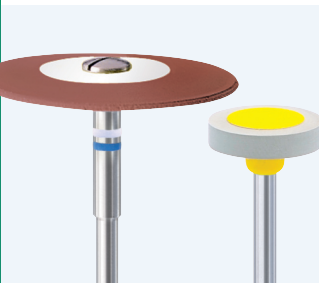
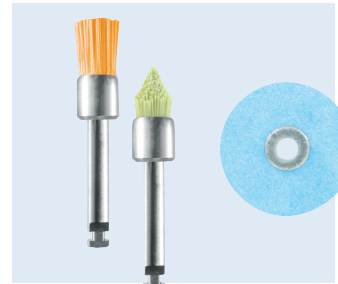
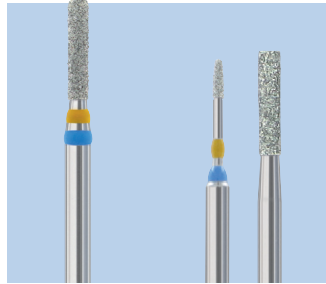
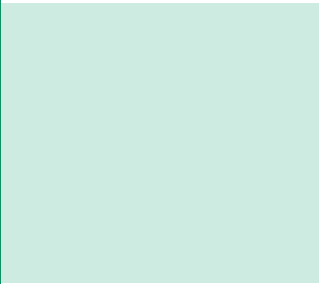
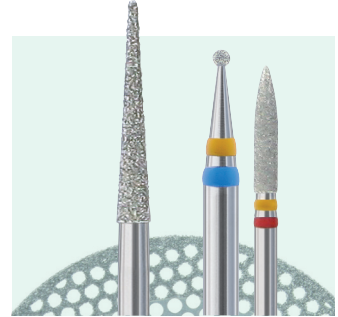
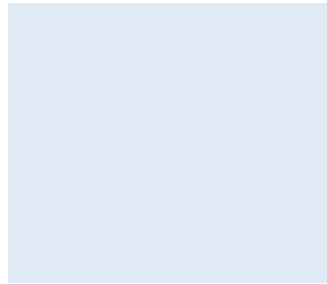
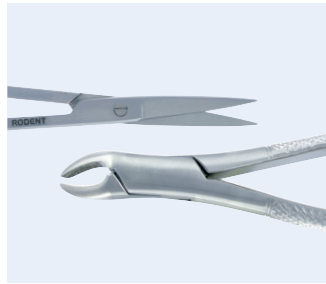
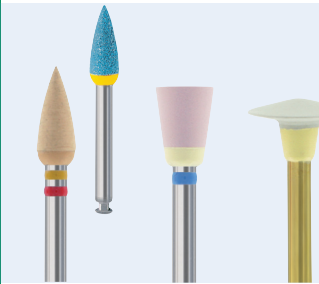
Dental laboratory
Dental Labor



Jewellery
Bijouterie



OUR RANGE OF PRODUCTS
UNSER PRODUKTPROGRAMM





QUALITY

Development, manufacturing and distribution in the framework of certified quality management system in compliance with the international standard EN ISO 13485. The medical devices meets the relevant requirements of annex II (section 3) of the directive 93/42/EEC and are CE-certified. All process fit the quality rules of our management, which requires compliance with quality management system EN ISO 13485.

CERTIFICATES · ACCREDITATIONS

We are member of the “European Health Industry Business Communication Council“ as well as through corresponding accreditations in some countries allowed to export medical goods without restrictions. Further details and our latest certificates are published on www.rodent.ch

QUALITÄT

Entwicklung, Fertigung und Vertrieb im Rahmen eines zertifizierten Qualitätsmanagementsystems nach dem internationalen Standard EN ISO 13485. Die Medizinprodukte erfüllen zusätzlich die Anforderungen nach Anhang II (Abschnitt 3) der Richtlinie 93/42/EWG und sind CE-zertifiziert. Alle Vorgänge entsprechen den Qualitätsrichtlinien der Unternehmensleitung, welche die Einhaltung des Qualitätsmanagement seit 2003 nach EN ISO 13485 fordert.

ZERTIFIKATE · AKKREDITIERUNGEN

Wir sind Mitglied im „European Health Industry Business Communication Council“ sowie in einzelnen Ländern durch eine entsprechende Akkreditierung zum Import von medizinischen Gütern berechtigt. Die aktuellen Zertifikate sowie weitere Informationen finden Sie unter www.rodent.ch

TUNGSTEN CARBIDE INSTRUMENTS

The unique quality of the carbide materials and the high-tech production of the cutting edges specifies the quality of the instruments.

HARTMETALLINSTRUMENTE

Die besondere Güte des Hartmetall-Werkstoffs und die hoch technische Fertigung der Schneiden zeichnen diese qualitativ hochwertigen Instrumente aus.

Tungsten carbide burs.....	Hartmetall Bohrer.....	02 – 07
Tungsten carbide crown cutter.....	Hartmetall Kronentrenner.....	08 – 09
Surgery.....	Chirurgie.....	10 – 13



TUNGSTEN CARBIDE BURS

Tungsten Carbide Burs are more resistant than steel drills, without losing their sharpness during their long service life. Due to their high resistance, they are ideally suited for removing metal fillings, metal bridges, and metal crowns. The hard metal instruments offered by RODENT are manufactured with the highest precision of compacted fine-grained hard metal.

HARTMETALL BOHRER

Hartmetall-Bohrer sind härter als Stahlbohrer, ohne dass sie während ihrer langen Standzeit wesentlich an Schärfe verlieren. Aufgrund ihrer hohen Härte sind sie bestens geeignet, um Metallfüllungen, Metallbrücken und Metallkronen zu entfernen. Die Hartmetallinstrumente von RODENT werden mit höchster Präzision aus hochverdichtetem Feinkorn-Hartmetall hergestellt.



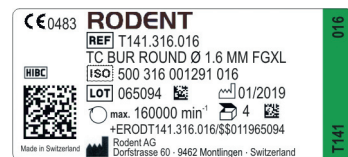
PRODUKTETIKETT PRODUCT LABEL

Folgende genormte Daten werden verwendet:

- | | |
|-----------------------------------|---------------------------------|
| ■ CE-Zeichen (Medizinprodukte) | ■ ISO Nummer |
| ■ Hersteller/Marke | ■ Produktabbildung |
| ■ Anwendungssymbole | ■ Max. zulässige Umdrehungszahl |
| ■ Bestell-/Referenznummer (REF) | ■ Empfohlene Umdrehungszahl |
| ■ Artikelbeschreibung | ■ Verpackungseinheit |
| ■ LOT Nummer (Rückverfolgbarkeit) | ■ Ablaufdatum |

The following standardized symbols are used:

- | | |
|-----------------------------------|--------------------------|
| ■ CE-marking for medical products | ■ ISO number |
| ■ The manufacturer/brand | ■ Product drawing |
| ■ Application symbols | ■ Max. permitted speed |
| ■ Order-/Reference number (REF) | ■ Rec. operational speed |
| ■ Article description | ■ Packing unit |
| ■ LOT number (traceability) | ■ Expiry date |



Muster Example

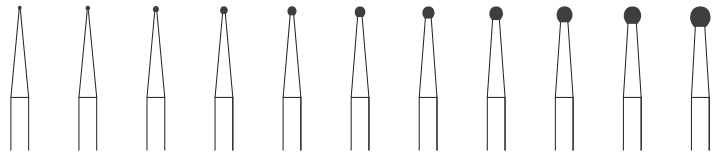
- Kontaktdaten
- HIBC (Barcode/Klarschrift)
- Matchcode
- ISO Farbstreifen
- ISO Herstelldatum
- Gebrauchsanweisung/Katalog beachten

- Contact details
- HIBC (barcode/plain text)
- Matchcode
- ISO colour coding
- ISO date of manufacture
- Consult instructions/catalogue



Round plain cut
Rosenbohrer

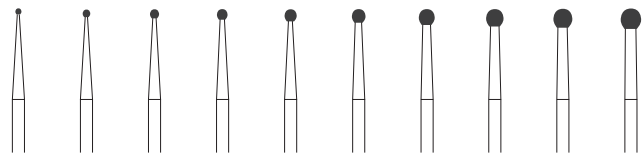
T1



Shank													
	ISO	Order No.	Ø mm										
HP	500 104 001001 ...	T1.104....	005	006	008	010	012	014	016	018	021	023	027
RA	500 204 001001 ...	T1.204....	005	006	008	010	012	014	016	018	021	023	027
RAL	500 205 001001 ...	T1.205....		006		010		014	016	018		023	
FG	500 314 001001 ...	T1.314....	005	006	008	010	012	014	016	018	021	023	
FGXL	500 316 001001 ...	T1.316....			008	010	012	014	016	018		023	

Round plain cut
Rosenbohrer

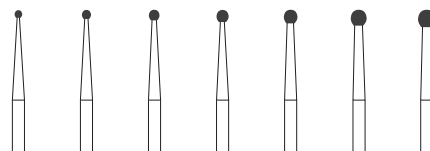
T1S



Shank												
	ISO	Order No.	Ø mm									
RA	500.204.001003 ...	T1S.204....		010	012	014	016	018	021	023	025	027
RAL	500.205.001003 ...	T1S.205....		010		014		018		023		
FG	500.314.001003 ...	T1S.314....	008	010	012	014	016	018	021	023		
FGXL	500.316.001003 ...	T1S.316....		010	012	014	016	018				

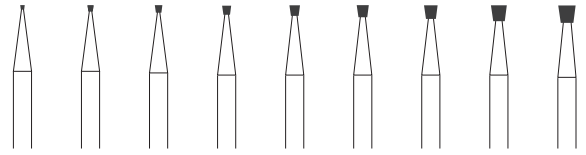
Round X-cut
Kugel Kreuzverzahnung

T1SA



Shank												
	ISO	Order No.	Ø mm									
RA	500 204 001190 ...	T1SA.204....	010	012	014	016	018	021	023			
RAL	500 205 001190 ...	T1SA.205....	010	012	014	016	018	021	023			

Inverted cone
Umgekehrter Kegel

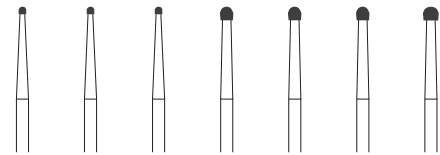


T2



Shank	Length mm	0,5	0,6	0,8	1,0	1,1	1,3	1,5	1,6	1,8	
	ISO	Order No.		Ø mm							
HP	500 104 010001 ...	T2.104....		008	010	012	014	016	018	021	023
RA	500 204 010001 ...	T2.204....			010	012	014	016			
FG	500 314 010001 ...	T2.314....	006	008	010	012	014	016	018		

Pear
Birne

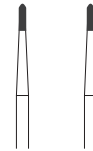


T7



Shank	Length mm	1,1	1,2	1,3	1,4	1,6	1,9	2,2	
	ISO	Order No.		Ø mm					
RA	500 204 232001 ...	T7.204....			010		014	016	018
FG	500 314 232001 ...	T7.314....	008	009	010	012			

Pear long
Birne lang



T7L



Shank	Length mm	1,8	2,2		
	ISO	Order No.		Ø mm	
RA	500 204 234006 ...	T7L.204....		010	012
FG	500 314 234006 ...	T7L.314....		010	012

Cylinder
Zylinder



T21



Shank	Length mm	3,8	3,8		
	ISO	Order No.		Ø mm	
RA	500 204 107006 ...	T21.204....		010	012
FG	500 314 107006 ...	T21.314....		010	012



Cylinder long
Zylinder lang



T21L

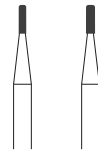


Shank	Length mm	6,0	
	ISO	Order No.	Ø mm
FG	500 314 110006 ...	T21L.314....	012

Cylinder round
Zylinder rund



T21R

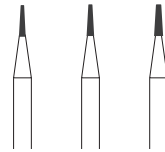


Shank	Length mm	3,8	3,8
	ISO	Order No.	Ø mm
FG	500 314 137006 ...	T21R.314....	010 012

Tapered
Konisch



T23

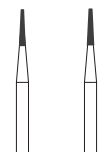


Shank	Length mm	4,2	4,2	4,2
	ISO	Order No.	Ø mm	
FG	500 314 168006 ...	T23.314....	009	010 012

Tapered long
Konisch lang



T23L

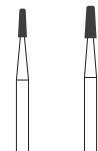


Shank	Length mm	4,9	4,9
	ISO	Order No.	Ø mm
FG	500 314 171006 ...	T23L.314....	009 010

Round end tapered
Konisch rund



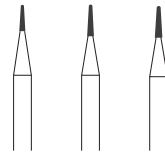
T23R



Shank	Length mm	3,8	4,3
	ISO	Order No.	Ø mm
FG	500 314 194006 ...	T23R.314....	012 016



Round end tapered
Konisch rund

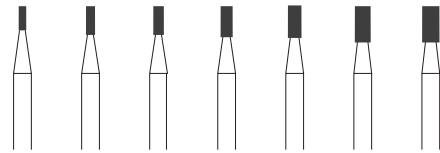


T23SR

Shank	Length mm	3,4	4,2	4,2
	ISO	Order No.		Ø mm
HP	500 104 196006 ...	T23SR.104....	008	009 010



Cylinder cross cut
Zylinder Querhieb

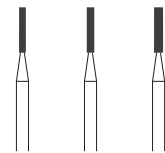


T31

Shank	Length mm	3,2	3,8	3,8	4,1	4,3	4,8	4,8	
	ISO	Order No.		Ø mm					
HP	500 104 107007 ...	T31.104....	010	012	014	016	018	021 023	
FG	500 314 107007 ...	T31.314....	010	012	014	016	018		



Cylinder long cross cut
Zylinder lang Querhieb

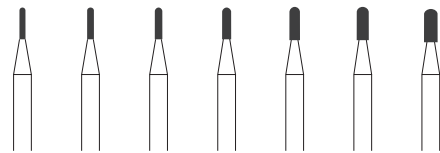


T31L

Shank	Length mm	6,0	6,0	6,0
	ISO	Order No.		Ø mm
FG	500 314 110007 ...	T31L.314....	009	010 012



Cylinder round cross cut
Zylinder rund Querhieb



T31R

Shank	Length mm	4,2	4,2	4,2	4,2	4,4	4,4	4,4	
	ISO	Order No.		Ø mm					
HP	500 104 137007 ...	T31R.104....	008	009	010	012	014	016 018	
FG	500 314 137007 ...	T31R.314....	008	009	010	012	014	016 018	



Flat end taper cross cut
Konus Querhieb

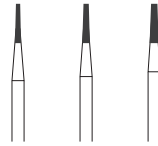


T33



Shank	Length mm	3,4	3,7	4,0	4,3	4,6	4,9	5,2	5,5		
	ISO	Order No.		Ø mm							
HP	500 104 168007 ...	T33.104....		008	009	010	012	014	016	018	021
RA	500 204 168007 ...	T33.204....		008	009	010	012	014	016	018	021
FG	500 314 168007 ...	T33.314....		008	009	010	012	014	016	018	

Flat end taper long cross cut
Konus lang Querhieb

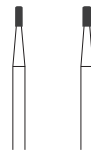


T33L



Shank	Length mm	5,2	5,2	5,2
	ISO	Order No.		Ø mm
HP	500 104 171007 ...	T33L.104....		008 010 012
RA	500 204 171007 ...	T33L.204....		008 010 012
FG	500 314 171007 ...	T33L.314....		008 010 012
FGXL	500 206 171007 ...	T33L.206....		008 010 012

Pear
Birne



T245



Shank	Length mm	2,7	2,7	
	ISO	Order No.		Ø mm
FG	500 314 237006 ...	T245.314....		010 012




TUNGSTEN CARBIDE CROWN CUTTER

Due to an optimal cutter geometry our crown cutters offer an optimum of sharpness, reliability and speed. The right tool for any use.


HARTMETALL KRONENTRENNER


Unsere Kronentrenner bieten durch ihre optimale Schneidegeometrie jedem Anwender ein Optimum an Schärfe, Zuverlässigkeit und Schnelligkeit. Für jeden Fall das richtige Instrument.




Crown cutter
Kronentrenner

T32







Shank	Length mm		4,0
	ISO	Order No.	Ø mm
FG	500 314 137006 ...	T32.314....	012



Crown cutter
Kronentrenner

T32QT



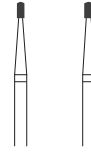


Shank	Length mm		4,0
	ISO	Order No.	Ø mm
FG	500 314 137007 ...	T32QT.314....	012



Crown cutter
Kronentrenner

T34

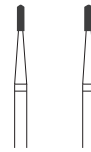


Shank	Length mm	2,1	2,1
	ISO	Order No.	Ø mm
FG	500 314 138293 ...	T34.314...	010 012



Crown cutter
Kronentrenner

T34L

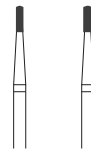


Shank	Length mm	3,5	3,5
	ISO	Order No.	Ø mm
FG	500 314 139293 ...	T34L.314...	010 012



Crown cutter
Kronentrenner

GT40

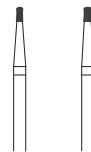


Shank	Length mm	3,5	3,5
	ISO	Order No.w	Ø mm
FG	500 314 137008 ...	GT40.314...	010 012



Crown cutter
Kronentrenner

T4SX

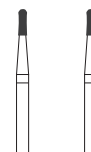


Shank	Length mm	2,0	2,0
	ISO	Order No.	Ø mm
FG	500 314 138019 ...	T4SX.314...	010 012



Crown cutter
Kronentrenner

T4L-SX



Shank	Length mm	3,5	3,5
	ISO	Order No.	Ø mm
FG	500 314 139019 ...	T4L-SX.314...	010 012



SURGERY

Surgery burs are made of a high-quality tungsten carbide.
The high-tech production of the cutting edges specify the quality of the instruments.

CHIRURGIE

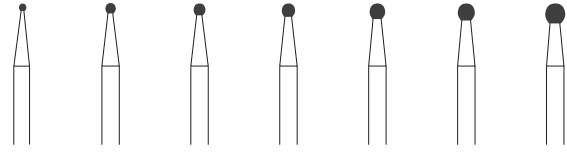
Chirurgiefräser werden aus hochwertigem Hartmetall gefertigt.
Die hoch technische Fertigung der Schneiden zeichnen diese qualitativ hochwertigen Instrumente aus.



Bone cutter round
Knochenfräser rund



T141

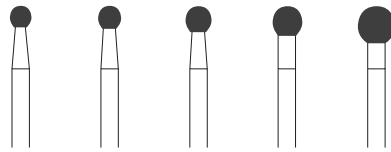


Shank	Length mm		Ø mm						
	ISO	Order No.							
HP	500 104 001291 ...	T141.104	010	014	016	018		023	027
RAL	500 205 001291 ...	T141.205	010	014	016	018		023	027
RAXL	500 206 001291 ...	T141.206	010	014	016	018		023	027
FGXL	500 316 001291 ...	T141.316	010	014	016	018	021	023	

Bone cutter round
Knochenfräser rund



T141

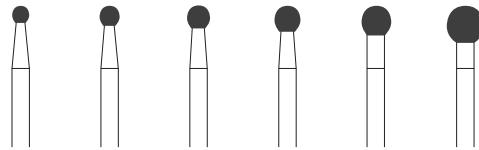
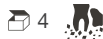


Shank	Length mm		Ø mm				
	ISO	Order No.					
HP	500 104 001291 ...	T141.104	029	031	035	040	050
RAL	500 205 001291 ...	T141.205	029	031	035	040	050
RAXL	500 206 001291 ...	T141.206	029	031	035	040	050

Bone cutter round/transverse section
Knochenfräser rund mit Querhieb



T141A



Shank	Length mm		Ø mm						
	ISO	Order No.							
HP	500 104 001298 ...	T141A.104	023	027	031	035	040	050	
RAL	500 205 001298 ...	T141A.205	023	027	031	035	040	050	
RAXL	500 206 001298 ...	T141A.206	023	027	031	035	040	050	

Bone cutter round
Zekrya



T151

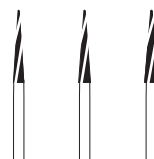
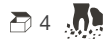


Shank	Length mm		11,0
	ISO	Order No.	Ø mm
FGL	500 315 001291 ...	T151.315	015
FGXL	500 316 001291 ...	T151.316	015

Diamond bone cutter
Diamantierter Knochenfräser



8411G

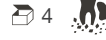


Shank	Length mm		12,0	12,0	12,0
	ISO	Order No.	Ø mm		
RA	806 204 411534 ...	8411G.204	016	018	021
FG	806 314 411534 ...	8411G.314	016	018	021



Bone cutter - Lindemann
Knochenfräser - Lindemann

T161



Shank	Length mm		9,0
	ISO	Order No.	Ø mm
HP	500 104 408295 ...	T161.104...	016
RA	500 204 408295 ...	T161.204...	016
RAL	500 205 408295 ...	T161.205...	016
FGL	500 314 408295 ...	T161.314...	016



Bone cutter - Lindemann
Knochenfräser - Lindemann

T162

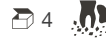


Shank	Length mm		9,0
	ISO	Order No.	Ø mm
HP	500 104 408297 ...	T162.104...	016
RA	500 204 408297 ...	T162.204...	016
RAL	500 205 408297 ...	T162.205...	016
FGL	500 314 408297 ...	T162.314...	016



Bone cutter
Knochenfräser

T162A

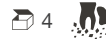


Shank	Length mm		10,0
	ISO	Order No.	Ø mm
HP	500 104 408298 ...	T162A.104...	016
RA	500 204 408298 ...	T162A.204...	016
RAL	500 205 408298 ...	T162A.205...	016
FGL	500 314 408298 ...	T162A.314...	016



Bone cutter - Lindemann
Knochenfräser - Lindemann

T163A



Shank	Length mm		6,0
	ISO	Order No.	Ø mm
HP	500 104 408298 ...	T163A.104...	014



Bone Cutter - Lindemann
Knochenfräser - Lindemann

T166



Shank	Length mm		10,0
	ISO	Order No.	Ø mm
HP	500 104 409297 ...	T166.104...	021
RA	500 204 409297 ...	T166.204...	021
RAL	500 205 409297 ...	T166.205...	021



Bone Cutter - Lindemann
Knochenfräser - Lindemann



T166A

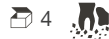


Shank	Length mm		10,0
	ISO	Order No.	Ø mm
HP	500 104 409298 ...	T166A.104....	021
RA	500 204 409298 ...	T166A.204....	021
RAL	500 205 409298 ...	T166A.205....	021

Bone Cutter - Lindemann
Knochenfräser - Lindemann



T167



Shank	Length mm		10,0
	ISO	Order No.	Ø mm
HP	500 104 410297 ...	T167.104....	023
RA	500 204 410297 ...	T167.204....	023
RAL	500 205 410297 ...	T167.205....	023

Cutter for blade implants
Fräser Blattimplantate



T254

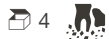


Shank	Length mm		6,0
	ISO	Order No.	Ø mm
FG	500 314 415296 ...	T254.314....	010
FGX	500 314 415296 ...	T254L.314....	010

Bone Cutter
Knochenfräser



T254A

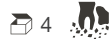


Shank	Length mm		6,0
	ISO	Order No.	Ø mm
FG	500 314 415296 ...	T254A.314....	012
FGX	500 314 415296 ...	T254L-A.314....	012

Endo Bone Cutter
Endo Knochenfräser



T389



Shank	Length mm		6,0
	ISO	Order No.	Ø mm
HP	500 104 415296 ...	T389.104....	014
FG	500 314 415296 ...	T389.314....	014
FGXL	500 316 415296 ...	T389.316....	014

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